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NOTICE OF ALLOWANCE AND FEE(S) DUE

46363

7590

03/19/2008

PATTERSON & SHERIDAN, LLP/ LUCENT TECHNOLOGIES, INC 595 SHREWSBURY AVENUE SHREWSBURY, NJ 07702 EXAMINER

TRAN, DZUNG D

ART UNIT PAPER NUMBER

2613

DATE MAILED: 03/19/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/914.523	08/29/2001	Yair Oren	20568-68756	7992

TITLE OF INVENTION: FAULT PROTECTION IN NETWORKS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0	\$1440	06/19/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

maintenance fee notifica	ttions.			_			orrespondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
46363	7590 03/19	9/2008				of Mailing or Transm	iccion
PATTERSON LUCENT TECH 595 SHREWSB	I h St: ad tra	dereby certify that the states Postal Service dressed to the Mainsmitted to the USF	nis Fee(s with suf 1 Stop TO (57	s) Transmittal is being ficient postage for first ISSUE FEE address at 1) 273-2885, on the date	deposited with the United class mail in an envelope bove, or being facsimile in indicated below.		
SHREWSBURY	Y, NJ 07702		Γ				(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
09/914,523	08/29/2001	-	Yair Oren			20568-68756	7992
TITLE OF INVENTION	I: FAULT PROTECTION	N IN NETWORKS					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0		\$1440	06/19/2008
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
TRAN, D	DZUNG D	2613	359-124000				
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			or agents OR, alterna (2) the name of a sin registered attorney or 2 registered patent at listed, no name will b	f up to 3 registered patent attorneys ernatively, a single firm (having as a member a ey or agent) and the names of up to nt attorneys or agents. If no name is			
PLEASE NOTE: Un	less an assignee is ident th in 37 CFR 3.11. Comp	tified below, no assignee	THE PATENT (print or t data will appear on the DT a substitute for filing a (B) RESIDENCE: (CIT	patent. If an assign assignment.			cument has been filed for
Please check the appropri	riate assignee category or	r categories (will not be p	rinted on the patent):	Individual 🗖 C	orporati	on or other private grou	p entity Government
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (Ple		ny prev	iously paid issue fee sl	nown above)
Issue Fee	.T 11 22 12	50 B	A check is enclosed		2		
	No small entity discount p # of Copies		Payment by credit con The Director is here!	ov authorized to cha	roe the i	required fee(s) any defi	
5. Change in Entity Sta	itus (from status indicate	d above)	overpayment, to Dep	osit Account Numb	er	(enclose an	extra copy of this form).
_ 。 .	ns SMALL ENTITY state	· · · · · · · · · · · · · · · · · · ·	b. Applicant is no lo	nger claiming SMA	LL ENT	TITY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee an interest as shown by the	nd Publication Fee (if req records of the United Sta	uired) will not be accepte ites Patent and Trademark	ed from anyone other than k Office.	the applicant; a reg	istered a	nttorney or agent; or the	assignee or other party in
Authorized Signature				Date			
Typed or printed name							
This collection of inform	nation is required by 37 (TER 1 311. The informati	on is required to obtain or	retain a benefit by	the publ	ic which is to file (and	by the USPTO to process)
an application. Confident submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	d application form to the ions for reducing this bu. /irginia 22313-1450. DC 813-1450.	e USPTO. Time will var orden, should be sent to the ONOT SEND FEES OR	y depending upon the ind the Chief Information Offi COMPLETED FORMS	ividual case. Any cocer, U.S. Patent and TO THIS ADDRES	omment Traden S. SENI	s on the amount of tim nark Office, U.S. Depar D TO: Commissioner fo	gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,

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46363 73	46363 7590 03/19/2008			EXAMINER		
PATTERSON &	SHERIDAN, LLP/	TRAN, D	ZUNG D			
LUCENT TECHN		ART UNIT	PAPER NUMBER			
595 SHREWSBURY,	-		2613 DATE MAILED: 03/19/200	8		

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
Nedian at Allamakilita	09/914,523	OREN ET AL.
Notice of Allowability	Examiner	Art Unit
	Dzung D. Tran	2613
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this or other appropriate communical IGHTS. This application is subjection	s application. If not included ation will be mailed in due course. THIS
1. This communication is responsive to 02/13/2008.		
2. ☑ The allowed claim(s) is/are <u>23-28</u> .		
3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have	e been received. e been received in Application N	o
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") must be completed by the Notice of Draftspers.	MENT of this application. whitted. Note the attached EXAMII as reason(s) why the oath or decent of the submitted. son's Patent Drawing Review (F	NER'S AMENDMENT or NOTICE OF claration is deficient.
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
 (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t DEPOSIT OF and/or INFORMATION about the depo 	.84(c)) should be written on the d he header according to 37 CFR 1.	rawings in the front (not the back) of 121(d).
attached Examiner's comment regarding REQUIREMENT Attachment(s)	FOR THE DEPOSIT OF BIOLO	GICAL MATERIAL.
1. ☐ Notice of References Cited (PTO-892)	5. Notice of Inform	nal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6.	nary (PTO-413), I Date
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	7. 🗌 Examiner's Am	endment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ☐ Examiner's Sta9. ☐ Other/Dzung D Tran/	tement of Reasons for Allowance
	Primary Examiner, Art	Unit 2613